## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4185	345/87,92,98,100.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:04
S2	3	S1 and ((eliminat\$3 or prevent\$3) and ((residual adj image) or afterimage or (after adj image)) and (liquid adj crystal adj display)).ti.	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:04
S3	64	S1 and ((eliminat\$3 or prevent\$3) near9 ((residual adj image) or afterimage or (after adj image)))	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:17
S4	273	S1 and ((residual adj image) or afterimage or (after adj image))	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:17
S5	209	S4 not S3	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:21
S6	90	S5 and (@ad<"19990715")	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:08
S7	18	S6 and resistor	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:21
S8	119	S5 not S6	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:21
S9	20	S8 and resistor	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:24
S10	25	((eliminat\$3 or prevent\$3 or avoid\$3) and ((residual adj image) or afterimage or (after adj image)) and (liquid adj crystal adj display) and (power near2 off)).ab.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:31
S11	5	S1 and ((appl\$4 or provid\$3 or supply\$3) with ((scan\$4 or row or gate) adj2 (electrode or line)) with (power near2 off))	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:33
S12	4	S11 and resistor	US-PGPUB; USPAT	OR	OFF	2005/11/08 16:37
S13	399	((eliminat\$3 or prevent\$3 or avoid\$3 or stop\$4) with ((residual adj image) or afterimage)) and (liquid adj crystal adj display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/01 12:25
S14	32	S13 and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:49

## **EAST Search History**

				<b>-</b>		
S15	15	S14 not (S3 or S4 or S9 or S10 or S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:49
S16	60	S13 and (power near3 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:49
S17	12	S16 and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 16:50
S18	4545	345/87,92,98,100.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:04
S19	3958	((eliminat\$3 or prevent\$3) and ((residual adj image) or afterimage or (after adj image)) and (liquid adj crystal adj display))	US-PGPUB; USPAT	OR	ON	2006/05/01 12:05
S20	177	((eliminat\$3 or prevent\$3) with ((residual adj image) or afterimage or (after adj image)) with (lcd or (liquid adj crystal adj display)))	US-PGPUB; USPAT	OR	ON	2006/05/01 12:06
S21	45	S18 and S20	US-PGPUB; USPAT	OR	ON	2006/05/01 12:06
S22	36	S21 and (capacitor or capacit\$4)	US-PGPUB; USPAT	OR	ON	2006/05/01 12:26
S23	13	S22 and (@ad<"19990715")	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:20
S24	23	S22 not S23	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:28
S25	333	((eliminat\$3 or prevent\$3 or avoid\$3 or stop\$4) near9 ((residual adj image) or afterimage)) and (liquid adj crystal adj display)	US-PGPUB; USPAT	OR	ON	2006/05/01 12:35
S26	228	S25 and (capacitor or capacit\$4)	US-PGPUB; USPAT	OR	ON	2006/05/01 12:27
S27	40	S26 and ((capacitor or capacit\$4) with (charg\$3 or accumulat\$3 or stor\$3) with power)	US-PGPUB; USPAT	OR	ON	2006/05/01 12:28

## **EAST Search History**

S28	27	S27 not S21	US-PGPUB; USPAT	OR	OFF	2006/05/01 12:29
S29	12	(((eliminat\$3 or prevent\$3 or avoid\$3 or stop\$4) near9 ((residual adj image) or afterimage)) and (liquid adj crystal adj display) and (thin adj film adj transistor) and ((gate or row or scan\$4) adj2 (line or electrode))). ab.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 13:41
S30	1	(((eliminat\$3 or prevent\$3 or avoid\$3 or stop\$4) near9 ((residual adj image) or afterimage)) and (liquid adj crystal adj display) and (thin adj film adj transistor) and ((gate or row or scan\$4) adj2 (line or electrode)) and (capacitor or capacitan\$2)). clm.	US-PGPUB; USPAT	OR	ON	2006/05/01 13:42